

PTO/SB/17 (12-04-02)  
Approved for use through 7/31/2006 OMB 0651-0032  
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

## FEE TRANSMITTAL

### For FY 2005

<input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27		<b>Complete If Known</b>	
		Application Number	09/722923-Conf. #4941
		Filing Date	November 27, 2000
		First Named Inventor	Terence LEONG
		Examiner Name	M. J. Ludwig
		Art Unit	2178
<b>TOTAL AMOUNT OF PAYMENT</b>		(\$)	1,810.00
		Attorney Docket No	SMQ-114RCE/P5635

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☒ Deposit Account   
 Deposit Account Number 12-0080   
 Deposit Account Name: Lahive & Cockfield, LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below   
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☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17   
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**FEE CALCULATION**

**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES**

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

Total Claims    Extra Claims    Fee (\$)    Fee Paid (\$)    Multiple Dependent Claims  
 59    - 56 =    \*    =    Fee (\$)    Fee Paid (\$)

Indep. Claims    Extra Claims    Fee (\$)    Fee Paid (\$)  
 7    - 7 =    \*    =   

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____	_____	_____	_____	_____

\_\_\_\_\_ - 100 = \_\_\_\_\_ / 50 \_\_\_\_\_ (round up to a whole number) \* \_\_\_\_\_ = \_\_\_\_\_

**4. OTHER FEE(S)**

	Fees Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)	
Other (e.g., late filing surcharge)	
1253 Extension for response within third month	1,020.00
1801 Request for continued examination (RCE) (see 37 ...)	790.00

**SUBMITTED BY**

Signature	<u>John S. Curran</u>	Registration No. (Attorney/Agent)	50,445	Telephone	(617) 227-7400
Name (Print/Type)	John S. Curran	Date	October 19, 2005		

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Dated: October 19, 2005

Signature: John S. Curran (John S. Curran)

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## FAX TRANSMISSION

DATE: October 19, 2005

PTO IDENTIFIER: Application Number 09/722923-Conf. #4941  
Patent Number

Inventor: Terence LEONG et al.

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (571) 273-8300

FROM: LAHIVE &amp; COCKFIELD, LLP

John S. Curran

PHONE: (617) 227-7400

Attorney Dkt. #: SMQ-11-RCE/P5695

PAGES (Including Cover Sheet): 25

CONTENTS: Amendment (15 pages)  
Fee Transmittal (1 page in duplicate)  
Three Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page in duplicate)  
Request for Continued Examination Transmittal (1 page in duplicate)  
Request for Change of Attorney Docket Number (2 pages)  
Charge \$1,810.00 to deposit account 12-0080  
Certificate of Transmission (1 page)

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LAHIVE & COCKFIELD, LLP  
28 State Street, Boston, Massachusetts 02109  
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PTO/SB/97 (09-04)

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U. S. Patent and Trademark Office, U. S. DEPARTMENT OF COMMERCE

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Application No. (if known): 09/722523

Attorney Docket No.: SMQ-114RCE

## Certificate of Transmission under 37 CFR 1.8

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Date

  
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John S. Curran

Typed or printed name of person signing Certificate

50,445  
Registration Number, if applicable

(617) 227-7400  
Telephone Number

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Amendment (15 pages)

Fee Transmittal (1 page in duplicate)

Three Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page in duplicate)

Request for Continued Examination Transmittal (1 page in duplicate)

Request for Change of Attorney Docket Number (2 pages)

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Dated October 19, 2005

Signature

(John S. Curran)

Docket No.: **SMQ-114RCE/P5635**  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Terence Leong *et al.*

Application No.: 09/722923

Confirmation No.: 4941

Filed: November 27, 2000

Art Unit: 2178

For: METHOD, SYSTEM, PROGRAM, AND  
COMPUTER READABLE MEDIUM FOR  
PROVIDING A DATABASE FOR OBJECT  
ORIENTED OBJECTS

Examiner: M. J. Ludwig

**REQUEST FOR CHANGE OF ATTORNEY DOCKET NUMBER**

MS RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The Attorney Docket Number of the above-identified patent application has changed.  
Please take notice that the Attorney Docket Number for this application should now be as follows:

**SMQ-114RCE/P5635**

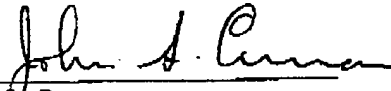
Please reference **SMQ-114RCE/P5635** on all future correspondence.

Application No.: 09/722923

Docket No.: SMQ-114RCE/P5635

Dated: October 19, 2005

Respectfully submitted,

By   
John S. Curran  
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LAHIVE & COCKFIELD, LLP  
28 State Street  
Boston, Massachusetts 02109  
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